COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am (if plural name invention entit	the original and sole inventor (if only one na es are listed below) of the subject matter wi led:	me is listed below) or an originich is claimed and for which	inal, first and joint invento a a patent is sought on the
USES OF GDN	F AND GDNF RECEPTOR		
the specification	on of which (check only one item below):		
_	is attached hereto.		
	was filed as United States application Serial and was amended on	l No on _ (if applicable.).	
<u>iix</u> amen ded unde	was filed as PCT international application N r PCT Article 19 on (if a	umber PCT/US97/04363 on pplicable).	13 MARCH 1997 and was
hereby state t claims as ame	hat I have reviewed and understand the control nded by any amendment referred to above.	ents of the above-identified :	specification, including the
acknowledge with Title 37,	the duty to disclose information which is mat Code of Federal Regulations, §1.56(a).	erial to the examination of thi	s application in accordance
he United Sta	foreign priority benefits under Title 35, Unit tor's certificate or of any PCT international ap tes of America listed below and have also i ficate or any PCT international application(s) rica filed by me on the same subject matter s claimed.	plication(s) designating at lead dentified below any foreign a designating at least one cou	ast one country other than application(s) for patent or intry other than the United
RIOR FOREIG	N/PCT APPLICATION(S) AND ANY PRIORITY	CLAIMS UNDER 35 U.S.C.	119:
COUNTR	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
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hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT nternational application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of such of the claims of this application is not disclosed in that/those priori application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material nformation a defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of he prior application(s) and the national or PCT international filing date of this application:

Attorney's Docket No. P0996P1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)

PRIOR U.S. APPLICATE 35 U.S.C. 120:	TIONS OR PCT INTERN	ATIONAL APP	LICATIONS [DESIGNATING	THE U.S. FOR	BENEFIT UNDEF
U.S. APPLICATIONS			STATUS (check one)			
U.S. Application Number		U.S. Fil	ing Date	Patented	Pending	Abandoned
08/615,902		14 March 19	96		Х	
08/618,236	14 March 19	96		х		
PCT APPLICATIONS DE	SIGNATING THE U.S.					
PCT Application No.	PCT Filing Date	U.S. Seria	l Numbers			
Sean A Timoth Walter Ginger Diane L Wendy Craig G Send correspondence to I hereby declare that all sta were made with the know Section 4001 of Title 18 of patent issue thereon. The undersigned foreign patent ag direct communication from whom instru	y E. Torchia - Reg. E. Buting - Reg. R. Dreger - Reg. Marschang - Reg. M. Lee - Reg. Svoboda - Reg. Genentech, Inc. Attn: Timothy I 460 Point San South San Fran Telephone: (41) Attements made herein of moved that willful false state of the United States Code at the United States Code at the U.S. attouctions may be taken, the U.S.	No. 35,910 No. 36,700 No. 23,092 No. 33,055 No. 35,600 No. 40,378 No. 39,044 E. Torchia Bruno Boulevard cisco, CA 9408 15) 225-8674 Expression of the send that willful factoring or agentation of the pateroney of the pateroney or agentation of the pateroney of the pat	Daryl B. V. Jeffrey S. Janet E. H. Stephen F. Richard B. Deirdre L. Timothy F. 80-4990 e and belief are like so made a alse statements ont named herei int and Tradema d the undersign	ice connected the Minter Kubinec Hasak Raines Love Conley R. Schwartz believed to be the tare punishable best may jeopardize mat accept and ark Office regarded. In the even	- Reg. No. 32,6: - Reg. No. 36,5: - Reg. No. 28,6: - Reg. No. 25,9: - Reg. No. 34,6: - Reg. No. 36,4: - Reg. No. 32,1: rue; and further they fine or imprisonment the validity of the	37 75 16 12 59 87 71 at these statements nent or both, unde e application or any
Full name of sole or first in Robert D. Klein	nventor					
Inventor's signature						Date
Residence 466 Baden Avenue, #4, S Citizenship US Post Office Address 466 Baden Avenue, #4, S	outh San Francisco, CA 9					
Full name of second or join Mark W. Moore	nt inventor, if any					
Second Inventor's signatu	re					Date
Residence 1301 Diamond Street, Sar Citizenship	n Francisco, CA 94131					
US Post Office Address						
1301 Diamond Street, Sar	Francisco, CA 94131	· · · · · · · · · · · · · · · · · · ·				

Attorney's Docket No. P0996P1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)

Full name of third inventor Arnon Rosenthal	
Third Inventor's signature	Date
Residence 1064 Glacier Avenue, Pacifica, CA 94044	
Citizenship US	
Post Office Address 1064 Glacier Avenue, Pacifica, CA 94044	
Full name of fourth inventor Anne M. Ryan	
Fourth Inventor's signature	Date
Residence 70 Broadway, #9, Millbrae, CA 94030	
Citizenship JS	
Post Office Address 70 Broadway, #9, Millbrae, CA 94030	
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The state of the s	

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original and sole inventor (if only one name is listed below) or an original, first and joint inventor (it in

(if plural name invention entited)	es are listed below) of the subject matter whi tled:	ch is claimed and for whic	h a patent is sought on th
USES OF GDN	IF AND GDNF RECEPTOR		
the specificati	on of which (check only one item below):		
_	is attached hereto.		
= X	was filed as United States application Serial and was amended on was filed as PCT international application Number PCT Article 19 on (if application for the serial part of the serial part	(if applicable.). mber PCT/US97/04363 on	
I hereby state	that I have reviewed and understand the conte	plicable). ents of the above-identified	specification, including the
with same 37,	the duty to disclose information which is mate Code of Federal Regulations, §1.56(a).		
the United Sta	foreign priority benefits under Title 35, Uniterator's certificate or of any PCT international apparters of America listed below and have also id ifficate or any PCT international application(s) or ica filed by me on the same subject matter his claimed.	olication(s) designating at le entified below any foreign designating at least one co	east one country other than application(s) for patent outlier than the United
PRIOR FOREIG	N/PCT APPLICATION(S) AND ANY PRIORITY	CLAIMS UNDER 35 U.S.C.	119:
COUNTR	Y APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of such of the claims of this application is not disclosed in that/those priori application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information a defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Attorney's Docket No. P0996P1 COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)

POWER OF ATTORNEY: this application No. POWER OF ATTORNEY: this application and transcription of the policy of th	TING THE U.S. CT Filing Date As a named invasact all business ston - Re rchia - Re rchia - Re rchang - Re chang - Re c	Reg. No. 35,910 Reg. No. 36,700 Reg. No. 23,092 Reg. No. 33,055 Reg. No. 35,600 Reg. No. 40,378 Reg. No. 39,044 Inc.	96 96 I Numbers Point the follow Trademark Offi Daryl B. V Jeffrey S. Janet E. F Stephen F Richard B. Deirdre L.	ice connected the Vinter Kubinec Hasak Raines Love	Pending X X X And/or agent(s) to rewith. Reg. No. 32,6. Reg. No. 25,9 Reg. No. 34,6. Reg. No. 34,6.	37 75 16
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cond inventor a signature					ſ	Date
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izenship	sco, CA 94131					
st Office Address	sco, CA 94131					

1301 Diamond Street, San Francisco, CA 94131

Attorney's Docket No. P0996P1 COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)

Arnon Rosenthal	
Third Inventor's signature	
	Date
@ QUSGN THAL >	
Residence	
1064 Glacier Avenue, Pacifica, CA 94044 40 Tulip C1. Bi	IRLINGAME CA 94010
Citizenship US	
Post Office Address	
1064 Glacier Avenue, Pacifica, CA 94044	
Full name of fourth inventor	
Anne M. Ryan	
Fourth Inventor's signature	
P	Date
	9/0/27
Residence 70 Broadway, #9, Millbrae, CA 94030	
Citizenship	
US I	
Post Office Address	
70 Broadsway, #9, Millbrae, CA 94030	
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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original and sole inventor (if only one name is listed below) or an original, first and joint inventor (if inν

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invention entitl	s are listed below) of the subject matter wed:	nich is claimed and for which	a patent is sought on the
USES OF GDNI	AND GDNF RECEPTOR		
the specification	n of which (check only one item below):		
_	is attached hereto.		•
_	was filed as United States application Seri and was amended on	al No on _ (if applicable.).	
amended unde	was filed as PCT international application PCT Article 19 on (if	Number PCT/US97/04363 on applicable).	13 MARCH 1997 and was
200 0	hat I have reviewed and understand the cornded by any amendment referred to above		specification, including the
•	the duty to disclose information which is ma Code of Federal Regulations, §1.56(a).	iterial to the examination of thi	s application in accordance
patent or inventhe United Sta inventor's certi	foreign priority benefits under Title 35, Un tor's certificate or of any PCT international a tes of America listed below and have also ficate or any PCT international application(s rica filed by me on the same subject matters is claimed.	application(s) designating at le identified below any foreign s) designating at least one cou	ast one country other than application(s) for patent o untry other than the United
PRIOR FOREIG	N/PCT APPLICATION(S) AND ANY PRIORIT	Y CLAIMS UNDER 35 U.S.C.	119:
COUNTR	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of such of the claims of this application is not disclosed in that/those priori application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information a defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Attorney's Docket No. P0996P1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)

PRIOR U.S. APPLICA 35 U.S.C. 120:	TIONS OR PCT INTERNA	ATIONAL APPL	ICATIONS D	ESIGNATING	THE U.S. FOR E	BENEFIT UNDER
U.S. APPLICATIONS				STATUS (check of	ne)	
U.S. Appli	cation Number	U.S. Filir	ng Date	Patented	Pending	Abandoned
08/615,902		14 March 199	96		x	
08/618,236		14 March 199	96		х	
PCT APPLICATIONS D	ESIGNATING THE U.S.					
PCT Application No.	PCT Filing Date	U.S. Serial	Numbers			
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Sean A. Johnston - Reg. No. 35,910 Daryl B. Winter - Reg. No. 32,637 Timothy E. Torchia - Reg. No. 36,700 Jeffrey S. Kubinec - Reg. No. 36,675 Walter E. Buting - Reg. No. 23,092 Janet E. Hasak - Reg. No. 28,616 Ginger R. Dreger - Reg. No. 33,055 Stephen Raines - Reg. No. 25,912 Diane L. Marschang - Reg. No. 35,600 Richard B. Love - Reg. No. 34,659 Wendy M. Lee - Reg. No. 40,378 Deirdre L. Conley - Reg. No. 36,487 Craig G. Svoboda - Reg. No. 39,044 Timothy R. Schwartz - Reg. No. 32,171 Send correspondence to Genetech, Inc. Attn: Timothy E. Torchia 460 Point San Bruno Boulevard South San Francisco, CA 94080-4990 Telephone: (415) 225-8674 I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issue thereon. The undersigned hereby authorizes the U.S. attorney or agent named herein at accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.						
Full name of sole or first Robert D. Klein						
Inventor's signature					(Date
Residence 466 Baden Avenue, #4, 9 Citizenship US	South San Francisco, CA 9	4080				
Post Office Address 466 Baden Avenue, #4, \$	South San Francisco, CA 94	4080				Service Laboratoria
Full name of second or jo Mark W. Moore				14 T	2.	
Second Inventor's signatu	1 0/1/6	oil			5/	0ate 8/92
Residence 1301 Diamond Street, Sa	an Francisco, CA 94131					•
Citizenship 'US						
Post Office Address 1301 Diamond Street, Sa	in Francisco, CA 94131					

Attorney's Docket No. P0996P1 COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)

Full name of third inventor	
Arnon Rosenthal	·
Third Inventor's signature	Date
Residence	
1064 Glacier Avenue, Pacifica, CA 94044	
Citizenship	
US .	
Post Office Address	
1064 Glacier Avenue, Pacifica, CA 94044	
Full name of fourth inventor	
Anne M. Ryan	
Fourth Inventor's signature	Date
Residence	
70 Broadway, #9, Millbrae, CA 94030	
Citizenship	
US 🖟	
Post Office Address	
70 Broa dy vay, #9, Millbrae, CA 94030	
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